User’s manual

OPUS cityLAM A4

Healht & Safety precautions:

- Before operating the equipment please read the Health & Safety precautions, manufacturer recommendations and the operation manual.
- The operation manual should be easily available at any time for the operator.
- The equipment should be installed on sturdy and level surface near a 220-240 V, 50Hz socket.
- The equipment should be protected against dust and moisture
- The equipment must not be placed near the heating or ventilation units.
- The equipment must not be used in vicinity of inflammable liquids or gases
- The power supply cable should be protected against damage and must not be used to pull the equipment or to remove the plug from the socket.
- The equipment must be kept away and out of from reach of children.
- Danger! The equipment contains rotary elements. Ensure long hair, loose jewellery, ties and other loose pieces of clothing are keep away they can be get entangled in the rolls.
- The equipment must not be used for any other purposes than those indicated in the instruction manual.
- It is necessary to check and supervise if the equipment is operated correctly.
- In case of any malfunctions, you must contact the dealer or service team.
- The equipment must not be located outside and should be operated in a room temperature higher than +8 °C.
- Before removing any covers from the equipment, remove the power plug from a mains socket.
- Using inappropriate lubricants causes a fire hazard.
- Any repairs must be carry out only by authorised staff.
- The equipment must be operated according to general Health & Safety rules.
- Do not leave the equipment in operation without an operator.
- After work it is necessary to turn the equipment off by the switch on unit after the cooling down procedure, next remove the plug from a socket

Manufacturer's recommendations:

- Use only recommended supplies and accessories.
- Do not put into the laminator documents thicker than 1 mm. The laminated material should always have similar properties
- Remove the mains plug from the socket before moving the equipment or during longer none operation.
- If the equipment is switched on and is not operated for more than one hour, it can be overheated. To avoid bad quality lamination put 2 or 3 sheet of A4 paper through in order to cool the rollers down
- Always insert the laminating pouch with the close end into the laminator first. Putting the open end first can cause bubbling and the film being stuck on the rollers inside the laminator.
- In case of a document being stuck inside the laminator, use reverse function REV switch.
- Tailor cut pouch can make the rollers sticky and dirty and wind round them use a carrier.
- Remove all metal elements (staples & paper clips, etc.) before laminating the document.
- **NOTE! The equipment contains heater elements, be aware high temperatures!**
- **NOTE! Not compliance with the rules and recommendations above can void the Guarantee/Warranty.**

Operation:

1. Starting the equipment :
- Plug the equipment into the power socket and turn on by pressing the button
- Press the buttons on the touch panel to setup the thickness of pouch required from the range of foil thicknesses from 80mic – 200mic. The process of heating will start automatically.
- The heating time for the laminator rollers is 4-6 minutes. during this time on LCD display the red diode.
- When laminator is ready the green diode flashes. The equipment is now ready to use.

2. Preparing the document :
- Choose correct thickness and type of pouch. Put the document into the pouch.

NOTE! It is recommended to leave approx. 3mm margins all around the document from the edge.

3. Hot lamination
- Open the flap at the back of equipment, insert the laminating pouch from the front with the document inside it into the rollers, and remember to put the sealed end first.
- The pouch/document will move through the unit and exit at the back.
- If the lamination is not good you can repeat laminating or change settings
- After one hour in "stand by" mode the machine will turn off automatically

4. Cold lamination
- Plug the equipment into the power socket and turn on by pressing the button. Choose proper option on display for „cold lamination"
- After hot lamination wait 40-60min to cool down the equipment before you start to cold laminate.

Maintenance and service:

- Before clearing the equipment, remove the power plug from the socket.
- If the pouch was entangled into the rollers or the laminator does not operate correctly contact the dealer or service team

Declaration of Conformity
Deklaracja Zgodności

OPUS Sp.z o.o. hereby declares that the machine specified below is in accordance with the following directives and standards:

Opus Sp.zo.o. deklaruje z pełną odpowiedzialnością, że urządzenie, którego dotyczy niniejsza deklaracja jest zgodne z postanowieniami następujących dyrektyw UE oraz powiązanymi z nimi normami zharmonizowanymi:

2006/95/WE; 2004/108/WE

EN60950-1:2006+A12:2011 ; EN55014-1/A1:2009; EN55014-2/A2:2009; EN61000-3-2/A2:2009; EN61000-3-3:2008

Name/ Nazwa:	**OPUS Sp. z o. o.**
Address/ Adres:	**ul. Toruńska 8** **44-122 Gliwice**
Type of the machine / typ:	**Laminator**
Model No / model:	**cityLAM A4**

POLAND / Polska
(Place)

.....
(Signature)

01.01.2013
(Date)

Krystian Nawrat
(Full Name)

Technical data:

Heating system:	4 rollers
Preheating time:	4 - 6 minutes
Recommended pouch thickness:	80 - 200mic
Max document thickness:	1 mm*
Laminating width:	235 mm
Laminating Speed:	360 / 420 mm/min (50/60 Hz)
Power voltage:	AC 220 - 240 V / 50/60 Hz
Power:	350 W
Rated current:	1,5 A
Dimensions (WxDxH):	375 x 150 x 105 mm
Net weight:	2,7 kg

* *dokument wraz z folią laminacyjną*

14.11.2012